Biography for Professor Shaoyi Jiang

Shaoyi Jiang is the Robert Langer ’70 Family and Friends Professor in the Meinig School of Biomedical Engineering and a professor in the Smith School of Chemical and Biomolecular Engineering at Cornell University since June 2020. Before Cornell, he was the Boeing-Roundhill Professor of Engineering in the Department of Chemical Engineering and an adjunct professor of Bioengineering at the University of Washington, Seattle. He received his Ph.D. degree in chemical engineering from Cornell University in 1993. He was a postdoctoral fellow at the University of California, Berkeley between 1993 and 1994 and a research fellow at California Institute of Technology between 1994 and 1996 both in chemistry. He is currently a member of the National Academy of Inventors, a fellow of the American Association for the Advancement of Science (AAAS), a fellow of the American Institute of Chemical Engineers (AIChE), a fellow of the American Institute for Medical and Biological Engineering (AIMBE), a senior editor for Langmuir, and an associate editor for Science Advances. His research focuses on biomaterials and drug delivery, particularly highly biocompatible and environmentally benign zwitterionic materials for biomedical and engineering applications.